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Entrez Protein

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- ☐ **1: Q9Y5X5** BLink, Domains, Links  
Neuropeptide FF receptor 2 (Neuropeptide G protein-coupled receptor)  
(G-protein-coupled receptor HLWAR77)  
gi|13878604|sp|Q9Y5X5|NFF2\_HUMAN[13878604]
- ☐ **2: Q9EP86** BLink, Domains, Links  
Neuropeptide FF receptor 1 (RFamide-related peptide receptor OT7T022)  
gi|13878587|sp|Q9EP86|NFF1\_RAT[13878587]
- ☐ **3: NP\_444508** BLink, Domains, Links  
G protein-coupled receptor 102; trace amine receptor 5 [Homo sapiens]  
gi|16751917|ref|NP\_444508.1|[16751917]
- ☐ **4: Q9GZQ6** BLink, Domains, Links  
Neuropeptide FF receptor 1 (RFamide-related peptide receptor OT7T022)  
gi|13878599|sp|Q9GZQ6|NFF1\_HUMAN[13878599]
- ☐ **5: Q9EQD2** BLink, Domains, Links  
Neuropeptide FF receptor 2 (Neuropeptide G protein-coupled receptor)  
gi|13878588|sp|Q9EQD2|NFF2\_RAT[13878588]
- ☐ **6: NP\_444435** BLink, Domains, Links  
trace amine receptor 1 [Mus musculus]  
gi|16716513|ref|NP\_444435.1|[16716513]
- ☐ **7: NP\_444264** BLink, Domains, Links  
G protein-coupled receptor 74; neuropeptide G protein-coupled receptor;  
neuropeptide FF 2 [Homo sapiens]  
gi|16604258|ref|NP\_444264.1|[16604258]
- ☐ **8: AAK71254** BLink, Domains, Links  
trace amine receptor 15 [Rattus norvegicus]  
gi|14600110|gb|AAK71254.1|AF380203\_1[14600110]
- ☐ **9: AAK71253** BLink, Domains, Links  
trace amine receptor 14 [Rattus norvegicus]  
gi|14600108|gb|AAK71253.1|AF380202\_1[14600108]

Related  
resources

- ☐ **10:** [AAK71252](#) BLink, Domains, Links  
trace amine receptor 13 [Rattus norvegicus]  
gi|14600106|gb|AAK71252.1|AF380201\_1[14600106]
- ☐ **11:** [AAK71251](#) BLink, Domains, Links  
trace amine receptor 12 [Rattus norvegicus]  
gi|14600104|gb|AAK71251.1|AF380200\_1[14600104]
- ☐ **12:** [AAK71250](#) BLink, Domains, Links  
trace amine receptor 11 [Rattus norvegicus]  
gi|14600102|gb|AAK71250.1|AF380199\_1[14600102]
- ☐ **13:** [AAK71249](#) BLink, Domains, Links  
trace amine receptor 10 [Rattus norvegicus]  
gi|14600100|gb|AAK71249.1|AF380198\_1[14600100]
- ☐ **14:** [AAK71248](#) BLink, Domains, Links  
trace amine receptor 9 [Rattus norvegicus]  
gi|14600098|gb|AAK71248.1|AF380197\_1[14600098]
- ☐ **15:** [AAK71247](#) BLink, Domains, Links  
trace amine receptor 8 [Rattus norvegicus]  
gi|14600096|gb|AAK71247.1|AF380196\_1[14600096]
- ☐ **16:** [AAK71246](#) BLink, Domains, Links  
trace amine receptor 7 [Rattus norvegicus]  
gi|14600094|gb|AAK71246.1|AF380195\_1[14600094]
- ☐ **17:** [AAK71245](#) BLink, Domains, Links  
trace amine receptor 6 [Rattus norvegicus]  
gi|14600092|gb|AAK71245.1|AF380194\_1[14600092]
- ☐ **18:** [AAK71244](#) BLink, Domains, Links  
trace amine receptor 5 [Homo sapiens]  
gi|14600090|gb|AAK71244.1|AF380193\_1[14600090]
- ☐ **19:** [AAK71243](#) BLink, Domains, Links  
trace amine receptor 4 [Homo sapiens]  
gi|14600088|gb|AAK71243.1|AF380192\_1[14600088]
- ☐ **20:** [AAK71242](#) BLink, Domains, Links  
trace amine receptor 4 [Rattus norvegicus]  
gi|14600086|gb|AAK71242.1|AF380191\_1[14600086]

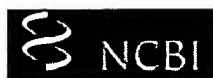
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☐ 21: [AAK71241](#)

BLink, Domains, Links

trace amine receptor 3 [Rattus norvegicus]  
gi|14600084|gb|AAK71241.1|AF380190\_1[14600084]

☐ 22: [AAK71240](#)

BLink, Domains, Links

trace amine receptor 3 [Homo sapiens]  
gi|14600082|gb|AAK71240.1|AF380189\_1[14600082]

☐ 23: [AAK71239](#)

BLink, Domains, Links

trace amine receptor 2 [Rattus norvegicus]  
gi|14600080|gb|AAK71239.1|AF380188\_1[14600080]

☐ 24: [AAK71238](#)

BLink, Domains, Links

trace amine receptor 1 [Mus musculus]  
gi|14600078|gb|AAK71238.1|AF380187\_1[14600078]

Related  
resources☐ 25: [AAK71237](#)

BLink, Domains, Links

trace amine receptor 1 [Rattus norvegicus]  
gi|14600076|gb|AAK71237.1|AF380186\_1[14600076]

☐ 26: [AAK71236](#)

BLink, Domains, Links

trace amine receptor 1 [Homo sapiens]  
gi|14600074|gb|AAK71236.1|AF380185\_1[14600074]

☐ 27: [NP\\_076470](#)

BLink, Domains, Links

neuropeptide FF receptor 2 [Rattus norvegicus]  
gi|13027438|ref|NP\_076470.1|[13027438]

☐ 28: [AAG41400](#)

BLink, Domains, Links

neuropeptide FF receptor 1 [Rattus norvegicus]  
gi|11907919|gb|AAG41400.1|AF268901\_1[11907919]

☐ 29: [AAG41399](#)

BLink, Domains, Links

neuropeptide FF receptor 2 [Rattus norvegicus]  
gi|11907917|gb|AAG41399.1|AF268900\_1[11907917]

☐ 30: [AAG41398](#)

BLink, Domains, Links

neuropeptide FF receptor 2 [Homo sapiens]  
gi|11907915|gb|AAG41398.1|AF268899\_1[11907915]

☐ **31: AAG41397**[BLink](#), [Domains](#), [Links](#)

neuropeptide FF receptor 1 [Homo sapiens]  
gi|11907913|gb|AAG41397.1|AF268898\_1[11907913]

☐ **32: NP\_071429**[BLink](#), [Domains](#), [Links](#)

neuropeptide FF 1; RFamide-related peptide receptor [Homo sapiens]  
gi|11545887|ref|NP\_071429.1|[11545887]

☐ **33: NP\_004876**[BLink](#), [Domains](#), [Links](#)



neuropeptide G protein-coupled receptor; neuropeptide FF 2 [Homo sapiens]  
gi|4758820|ref|NP\_004876.1|[4758820]

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☐ 1: AAK71236. trace amine recep...[gi:14600074]

BLink, Domains, Links

LOCUS AF380185\_1 339 aa linear PRI 01-AUG-2001  
 DEFINITION trace amine receptor 1 [Homo sapiens].  
 ACCESSION AAK71236  
 VERSION AAK71236.1 GI:14600074  
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 SOURCE Homo sapiens  
 ORGANISM Homo sapiens  
 Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
 Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.  
 REFERENCE 1 (residues 1 to 339)  
 AUTHORS Borowsky,B., Adham,N., Jones,K.A., Raddatz,R., Artymyshyn,R.,  
 Ogozalek,K.L., Durkin,M.M., Lakhilani,P.P., Bonini,J.A.,  
 Pathirana,S., Boyle,N., Pu,X., Kouranova,E., Lichtblau,H.,  
 Ochoa,F.Y., Branchek,T.A. and Gerald,C.  
 TITLE Trace amines: identification of a family of mammalian G  
 protein-coupled receptors  
 JOURNAL Proc. Natl. Acad. Sci. U.S.A. 98 (16), 8966-8971 (2001)  
 MEDLINE 21374364  
 PUBMED 11459929  
 REFERENCE 2 (residues 1 to 339)  
 AUTHORS Adham,N., Raddatz,R., Artymyshyn,R., Durkin,M.M., Ogozalek,K.L.,  
 Lakhilani,P.P., Kouranova,E.V., Ochoa,Y., Boyle,N., Pu,X.,  
 Branchek,T., Gerald,C., Blackburn,T.P. and Borowsky,B.  
 TITLE Pharmacological characterization of a G protein-coupled receptor,  
 Ta1, activated by trace amines and amphetamines: Evidence for major  
 species differences in drug profile and tissue distribution  
 JOURNAL Unpublished  
 REFERENCE 3 (residues 1 to 339)  
 AUTHORS Borowsky,B., Ogozalek,K.L., Jones,K.A. and Adham,N.  
 TITLE Direct Submission  
 JOURNAL Submitted (12-MAY-2001) Target Discovery & Assessment, Synaptic  
 Pharmaceutical Corp., 215 College Road, Paramus, NJ 07652, USA  
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 181 gcsvffskis gvltfmsfy ipgsimlcvy yriyliakeq arlisdanqk lqiglemkng  
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